

# Discrimination Android ou Linux

- Par application MCT :

Enregistrer un dump de badge vierge.

Ecrire ce dump sur d'autres badges et voir si l'UID change.

- Sous Linux :

**nfc-mfsetuid**

Si ça fonctionne, badge Linux sinon retour d'un message d'erreur.

- Sous Proxmark :

**hf 14a info**

Détail de la puce : *Magic capabilities = Gen 1a* : signifie Badge Linux.

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En effet sur un TAG Android on obtient ça :

```
[usb] pm3 --> hf 14a info
[+]  UID: FA A1 6F 19
[+]  ATQA: 00 04
[+]  SAK: 08 [2]
[+]  Possible types:
[+]    MIFARE Classic 1K
[=]  proprietary non iso14443-4 card found, RATS not supported
[+]  Prng detection: weak
[*]  Auth error
[?]  Hint: try `hf mf` commands

[usb] pm3 -->
```

et sur un TAG Linux on obtient ça :

Magic capabilities : Gen 1a

```
[usb] pm3 --> hf 14a info
[+]  UID: 79 4C 06 3D
[+]  ATQA: 00 04
[+]  SAK: 08 [2]
[+]  Possible types:
[+]    MIFARE Classic 1K
[=]  proprietary non iso14443-4 card found, RATS not supported
[+]  Magic capabilities : Gen 1a
[+]  Prng detection: weak
[*]  Auth error
[?]  Hint: try `hf mf` commands

[usb] pm3 -->
```

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Revision #2

Created 2022-03-28 19:10:18 UTC by Admin

Updated 2022-03-28 19:16:17 UTC by Admin